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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/576,794
Date Submitted: March 18, 2010				Filing Date	05/24/2007
(use as many sheets as necessary)				First Named Inventor	Abdessatar Chtourou
Sheet 1 of 6				Art Unit	1656
				Examiner Name	Marsha M. Tsay
				Attorney Docket Number	096183-0103

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS					
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	A1	EP 1 270 595 B1	01/02/2003	Kyowa Hakko Kogyo Co., Ltd.		
	A2	EP 1 443 961 B1	08/11/2004	Genentech, Inc.		
	A3	EP 1 331 266 A1	07/30/2003	Kyowa Hakko Kogyo Co., Ltd.		

NON PATENT LITERATURE DOCUMENTS					T ⁶
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	A4	Advanced Catalogue Search, ATCC Number CRL-1662, Product Description, [online] [retrieved on Sept. 22, 2009]. Retrieved from the Internet: <URL: mhtml:file://W:\Intellectual Property\APPLICATIONS\OPPOSITIONS\LFB\atcc crl ...>.			
	A5	Advanced Catalogue Search, ATCC Number CRL-1823, Product Description [online] [retrieved on 09/22/2009]. Retrieved from the Internet: <URL: http://www.lgcstandards-atcc.org/LGCAdvancedCatalogueSearch/Product Description...>.			
	A6	ALBERTS, et al., "Molecular Biology of The Cell, 3 rd Ed., p. 1206, Ch. 23: <i>The Immune System</i> , Garland Publishing. 1994.			
	A7	ARMSTRONG-FISHER et al., "Evaluation of a panel of human monoclonal antibodies to D and Exploration of the synergistic effects of blending IgG1 and IgG3 antibodies on their in vitro biologic function," <i>Transfusion</i> , Aug. 1999, pp. 1005-1012, Vol. 39.			

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	A8	Blood Plasma, Wikipedia, [online] [retrieved on 09/22/2009]. Retrieved from the Internet: <URL: http://en.wikipedia.org/wiki/Blood_plasma >, 3 pages. Revision history of Blood plasma, Wikipedia, [online] [retrieved 09/22/2009]. Retrieved from the Internet: <URL: http://en.wikipedia.org/w/index.php?title=Blood_plasma&limit=500&action=history >, 18 pages.			
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	A10	BRAND, A., "Immunosuppression and Immunomodulation," <i>Immunological and Infectious Diseases of the Peripheral Nerves</i> , Latov et al., editors, Cambridge University Press, Chapter 24, pp. 366-368, 1998.			
	A11	BREDIUS et al., "Role of neutrophil FcγRIIa (CD32) and FcγRIIIb (CD16) polymorphic forms in phagocytosis of human IgG1- and IgG3-opsonized bacteria and erythrocytes," <i>Immunology</i> , 1994, pp. 624-630, Vol. 83.			
	A12	CANT et al., "Glycosylation and functional activity of anti-D secreted by two human lymphoblastoid cell lines," <i>Cytotechnology</i> , 1994, pp. 223-228, Vol. 15.			
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	A14	CD61, Wikipedia, [online] [retrieved on 09/22/2009]. Retrieved from the Internet: <URL: http://en.wikipedia.org/wiki/CD61 >, 5 pages. Revision history of CD61, [online] [retrieved on 09/22/2009]. Retrieved from the Internet: <URL: http://en.wikipedia.org/w/index.php?title=CD61&action=history >, 1 page.			
	A15	CHOWDHURY et al., "Tailor-made antibody therapeutics," <i>Methods</i> , 2005, pp. 11-24, Vol. 36, Elsevier.			
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	A20	HADLEY et al., "The functional activity of FcγRII and FcγRIII on subsets of human lymphocytes," <i>Immunology</i> , 1992, pp. 446-451, Vol. 76.	
	A21	HSU et al., "Differential N-Glycan Patterns of Secreted and Intracellular IgG Produced in <i>Trichoplusia ni</i> Cells," <i>J. Biol. Chem.</i> , Apr. 1997, pp. 9062-9070, Vol. 272, No. 14.	
	A22	HUGHES-JONES et al., "Nucleotide sequences and three-dimensional modeling of the V _H and V _L domains of two human monoclonal antibodies specific for the D antigen of the human Rh-blood-group system," <i>Biochem. J.</i> , 1990, pp. 135-140, Vol. 268.	
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	A24	JEFFERIS et al., "IgG-Fc-mediated effector functions: molecular definition of interaction sites for effector ligands and the role of glycosylation," <i>Immunol. Reviews</i> , 1998, pp. 59-76, Vol. 163.	
	A25	KELER et al., "Bispecific antibody-dependent Cellular Cytotoxicity of HER2/ <i>neu</i> -overexpressing Tumor Cells by Fcγ Receptor Type I-expressing Effector Cells," <i>Cancer Research</i> , Sept. 1997, pp. 4008-4014, Vol. 57.	
	A26	KILMARTIN et al., "Rat Monoclonal Antitubulin antibodies Derived by Using a New Nonsecreting Rat Cell Line," <i>J. Cell Biol.</i> , June 1982, pp. 576-582, Vol. 93.	
	A27	KLEIN et al., "Human recombinant anti-Rh(D) monoclonal antibodies: Improvement of biological properties by <i>in vitro</i> class-switch," <i>Human Antibodies</i> , 1997, pp. 17-25, Vol. 8, No. 1.	
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	A29	KUMPEL et al., "Galactosylation of human IgG monoclonal anti-D produced by EBV-transformed B-lymphoblastoid cell lines is dependent on culture method and affects Fc receptor-mediated functional activity," <i>Hum. Antibod. Hybridomas</i> , 1994, pp. 143-151, Vol. 5, Nos. 3 and 4.	
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	A33	KUMPEL, B.M., "Monoclonal anti-D for prophylaxis of RhD haemolytic disease of the newborn," <i>Transfus. Clin. Biol.</i> , 1997, pp. 351-356, Vol. 4.	
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	A35	LUND et al., "Control of IgG/Fc Glycosylation: A Comparison of Oligosaccharides from Chimeric Human/Mouse and Mouse Subclass Immunoglobulin Gs," <i>Mole. Immunol.</i> , 1993, pp. 741-748, Vol. 30, No. 8.	
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	A45	REVILLARD, Jean-Pierre, <i>Immunologie</i> , 2d Ed., 1995, various chapters, DeBoeck Université.	

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	A46	ROTHMAN et al., "Antibody-dependent Cytotoxicity Mediated by Natural Killer Cells is Enhanced by Castanospermine-induced Alterations of IgG Glycosylation," <i>Mole. Immunol.</i> , 1989, pp. 1113-1123, Vol. 26, No. 12.			
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	A49	SHIELDS et al., "Lack of Fucose on Human IgG1 N-Linked Oligosaccharide Improves Binding to Human FcγRIII and Antibody-dependent Cellular Toxicity," <i>J. Bio. Chem.</i> , July 2002, pp. 26733-26740, Vol. 277, No. 30.			
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	A56	UMAÑA et al., "Engineered glycoforms of an antineuro-blastoma IgG1 with optimized antibody-dependent cellular cytotoxic activity," <i>Nature Biotechnology</i> , Feb. 1999, pp. 176-180, Vol. 17.			
	A57	URBANIAK et al., "Prediction of the Outcome of Rhesus Haemolytic Disease of the Newborn: Additional Information Using an ADCC Assay," <i>Vox Sang.</i> , 1984, pp. 323-329, Vol. 46.			
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	A59	WRIGHT et al., "Effect of Altered C _H 2-associated Carbohydrate Structure on the Functional Properties and In Vivo Fate of Chimeric Mouse-Human Immunoglobulin G1, J. Exp. Med., Sept. 1994, pp. 1087-1096, Vol. 180, The Rockefeller University Press.		
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	A61	WRIGHT et al., "Effect of glycosylation on antibody function: implications for genetic engineering," TIBTECH, Jan. 1997, pp. 26-32, Vol. 15.		
	A62	WRIGHT et al., "In vivo Trafficking and catabolism of IgG1 antibodies with Fc associated carbohydrates of differing structure," Glycobiology, 2000, pp. 1347-1355, Vol. 10, No. 12.		
	A63	YANO et al., "Analysis of N-linked oligosaccharides in the Fc region of an antibody," Experiment Summary, 16 pages, 23 June to 28 July, 2009.		

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